## **PATENT COOPERATION TREATY**

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION as well a		see Form PCT/ISA/220 as, where applicable, item 5 below.							
200207971-2										
International application No.	International filing date (day/month/	year)	(Earliest) Priority Date (day/month/year)							
PCT/US2004/029919	13/09/2004		24/09/2003							
Applicant										
1										
HEWLETT-PACKARD DEVELOPMEN	T COMPANY, L.P.									
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.										
This International Search Report consists of a total of sheets.										
It is also accompanied by a copy of each prior art document cited in this report.										
Basis of the report     With repard to the language, the	international search was carried out o	n the has	sis of the international application in the							
<ul> <li>With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ul>										
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).										
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. 1.										
2. Certain claims were four	nd unsearchable (See Box II).									
3. Unity of invention is lace	king (see Box III).									
4. With regard to the title,										
X the text is approved as su	bmitted by the applicant.									
the text has been established by this Authority to read as follows:										
E Milith respect to the chartest			·							
5. With regard to the abstract,  X the text is approved as su	hmitted by the applicant									
the text has been establish	ned, according to Rule 38.2(b), by this	s Authorit	y as it appears in Box No. IV. The applicant							
may, within one month fro	m the date of mailing of this internation	nal searc	th report, submit comments to this Authority.							
6. With regards to the drawings,										
a. the figure of the drawings to be p	ublished with the abstract is Figure N	o. <u>1</u>								
as suggested by t										
	Authority, because the applicant fail									
	s Authority, because this figure better published with the abstract.	characte	rizes the invention.							

Form PCT/ISA/210 (first sheet) (January 2004)

### INTERNATIONAL SEARCH REPORT

International Application No PCT/US2004/029919

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER B41J2/05								
	o International Patent Classification (IPC) or to both national classific	ation and IPC							
	SEARCHED  cumentation searched (classification system followed by classification	ina aumhala)							
IPC 7	841J	ы							
Documentat	tion searched other than minimum documentation to the extent that s	such documents are included in the fields se	earched						
Electronic d	ata base consulted during the international search (name of data ba	ise and, where practical, search terms used	)						
EPO-Internal									
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rel	ievant passages	Relevant to claim No.						
X	EP 1 241 006 A (HEWLETT PACKARD CO) 18 September 2002 (2002-09-18) paragraphs '0005!, '0042! - '0050!; figure 5		1-6,8, 10-17						
Х	EP 0 318 328 A (CANON KK) 31 May 1989 (1989-05-31) column 3, line 25 - column 6, lir figures 2,3	1-4,8,9, 11							
Х	US 2002/145639 A1 (SEKIGUCHI KIYO AL) 10 October 2002 (2002-10-10) paragraphs '0078!, '0091!, '0099!	1-4,8,9, 11							
X	US 5 053 790 A (STEPHENSON STANLE AL) 1 October 1991 (1991-10-01) the whole document	1-4,7,8, 11							
Furth	ner documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.						
<sup>o</sup> Special cat	legories of cited documents :	'T' later document published after the inte	mational filing date						
conside	ent defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the invention	the application but						
filing da	ale	"X" document of particular relevance; the cleannot be considered novel or cannot	laimed invention						
*L* document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention									
O' document referring to an oral disclosure, use, exhibition or other means combination being obvious to a person skilled									
*P* docume:	nt published prior to the international filing date but	in the art,  *&* document member of the same patent i	,						
Date of the a	actual completion of the international search	Date of mailing of the international sear							
10	December 2004	13/01/2005							
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer							
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.	Brännström, S							
	Fax: (+31-70) 340-3016	pi amistrom, 3							

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Information on patent family members

International Application No PCT/US2004/029919

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